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Berning, D. E.; Kattl, K. V.; Barbour, L. J.; Volkert, W. A.;

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He, Q.-Y.; Mason, A. B.; Woodworth, R. C.; Tam, B. M.; MacGillivray, R. T. A.; Grady, J. K.; Chasteen, N. D.;
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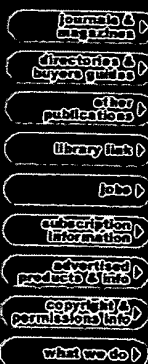
Morse, R. J.; Kawase, S.; Santi, D. V.; Finer-Moore, J.; Stroud, R. M.;

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Messick, T. E.; Chmiel, N. H.; Golinelli, M.-P.; Langer, M. R.; Joshua-Tor, L.; David, S. S.;

Biochemistry; (Article); 2002, 41(12); 3931-3942. DOI: 10.1021/bi012035x

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Quick, M.; Jung, H.;

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Energetic Consequences of Accommodating a Bulkier Ligand at the Active Site of Medium Chain Acyl-CoA Dehydrogenase by Creating a Complementary Enzyme Site Cavity†
Peterson, K. M.; Srivastava, D. K.;

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Superadditive and Subadditive Effects of "Hot Spot" Mutations within the Interfaces of Placental Ribonuclease Inhibitor with Angiogenin and Ribonuclease A†
Chen, C.-Z.; Shapiro, R.;

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 Carlton, L.; Weber, R.; Levendis, D. C.;
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 Aubert, C.; Giudici-Orticoni, M.-T.; Czjzek, M.; Haser, R.; Bruschi, M.; Dolla, A.;
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 Moe, O. A.; Baker-Malcolm, J. F.; Wang, W.; Kang, C.; Fromm, H. J.; Colman, R. F.;
Biochemistry; (Article); 1996; 35(28); 9024-9033. DOI: 10.1021/bi960426j

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Structural and Dynamic Perturbations Induced by Heme Binding in Cytochrome b₅††
 Falzone, C. J.; Wang, Y.; Vu, B. C.; Scott, N. L.; Bhattacharya, S.; Lecomte, J. T. J.;
Biochemistry; (Article); 2001; 40(15); 4879-4891. DOI: 10.1021/bi002681g

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Bierbach, U.; Hambley, T. W.; Roberts, J. D.; Farrell, N.;

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Sigurdson, H.; Namslauer, A.; Pereira, M. M.; Teixeira, M.; Brzezinski, P.;

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Arit, T.; Dohse, B.; Schmidt, S.; Wachtveld, J.; Laussermair, E.; Zinth, W.; Oesterhelt, D.;

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Numao, S.; Maurus, R.; Sidhu, G.; Wang, Y.; Overall, C. M.; Brayer, G. D.; Withers, S. G.;

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Simons, J.-W. F. A.; van Kampen, M. D.; Ubarretxena-Belandia, I.; Cox, R. C.; Alves dos Santos, C. M.; Egmond, M. R.; Verheij, H. M.;

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McGuire, M.; Huang, K.; Kapadia, G.; Herzberg, O.; Dunaway-Mariano, D.;

Biochemistry; (Article); 1998, 37(39); 13463-13474. DOI: 10.1021/bi980920iAbstract Full: [HTML](#) / [PDF](#) (359k) [Supporting Information](#)Please Note: [Acrobat Reader](#) 4.0 or higher is recommended for viewing PDF files.View Results: [previous](#) 101-110 [111-120](#) [121-130](#) [131-140](#) [141-142](#)[Search within Results](#)[Modify Search](#)[New Search](#)[Search Tips](#) [New Search](#) | [Search Tips](#) | [Retrieve Purchased Articles](#) | [Back to Top](#)[Publ. Data](#) / [Chemistry.com](#) / [ChemPort](#) / [CAS](#)

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 McGuire, M.; Huang, K.; Kapadia, G.; Herzberg, O.; Dunaway-Mariano, D.;
Biochemistry; (Article); 1998, 37(39); 13463-13474. DOI: 10.1021/bi980920i
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Functional Consequences and Exonuclease Kinetic Parameters of Point Mutations in Bacteriophage T₄ DNA Polymerase†
 Sattar, A. K. M. A.; Lin, T.-C.; Jones, G.; Konigsberg, W. H.;
Biochemistry; (Article); 1996, 35(51); 16621-16629. DOI: 10.1021/bi961552q
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 Ortiz-Maldonado, M.; Ballou, D. P.; Massey, V.;
Biochemistry; (Article); 2001, 40(4); 1091-1101. DOI: 10.1021/bi002139s
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 Hirst, J.; Duff, J. L. C.; Jameson, G. N. L.; Kemper, M. A.; Burgess, B. K.; Armstrong, F. A.;
J. Am. Chem. Soc.; (Article); 1998, 120(28); 7085-7094. DOI: 10.1021/ja980380c
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 Butt, J. N.; Fawcett, S. E. J.; Breton, J.; Thomson, A. J.; Armstrong, F. A.;
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 Gajewski, J. J.; Bocian, W.; Harris, N. J.; Olson, L. P.; Gajewski, J. P.;
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J. Am. Chem. Soc.; (Article); 2001; 123(48); 11838-11847. DOI: 10.1021/ja011853+Abstract Full: [HTML](#) / [PDF](#) (134k)Please Note: [Acrobat Reader](#) 4.0 or higher is recommended for viewing PDF files.View Results: [previous](#) [101-110](#) [111-120](#) [121-130](#) [131-140](#) [141-142](#)[Search within Results](#)[Modify Search](#)[New Search](#)[Search Tips](#) [New Search](#) | [Search Tips](#) | [Retrieve Purchased Articles](#) | [Back to Top](#)[Pub](#) [Pubs](#) [Chemistry.org](#) [ChemPort](#) [CAS](#)

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Kolchinski, A. G.; Korybut-Daszlewicz, B.; Rybak-Akimova, E. V.; Busch, D. H.; Alcock, N. W.; Clise, H. J.;
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Lin, W.; Wiegand, B. C.; Nuzzo, R. G.; Girolami, G. S.;
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Pieune, B.; Morales, D.; Meunier-Prest, R.; Richard, P.; Collange, E.; Fetting, J. C.; Poli, R.;
J. Am. Chem. Soc.; (Article); 1999; 121(10); 2209-2225. DOI: 10.1021/ja9834881
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Vyskocil, S.; Jaracz, S.; Smrcina, M.; Sticha, M.; Hanus, V.; Polasek, M.; Kocovsky, P.;

J. Org. Chem.; (Article); 1998, 63(22); 7727-7737. DOI: 10.1021/jo9807565Abstract Full: [HTML](#) / [PDF](#) (157k) [Supporting Information](#)76% ☐ Current[Feedback](#) | [Purchase](#) | [TOC](#)**Reversible Displacement of Polyagostic Interactions in 16e $[\text{Mn}(\text{CO})(\text{R}_2\text{PC}_2\text{H}_4\text{PR}_2)_2]^+$ by H_2 , N_2 , and SO_2 .****Binding and Activation of $\text{Ti}^2\text{-H}_2$ trans to CO Is Nearly Invariant to Changes in Charge and cis Ligands**

King, W. A.; Scott, B. L.; Eckert, J.; Kubas, G. J.;

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Caulder, D. L.; Bruckner, C.; Powers, R. E.; König, S.; Parac, T. N.; Leary, J. A.; Raymond, K. N.;
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Nocé, J. M.; Zhou, J. S.; De Forest, S.; Priyadarshi, S.; Beratan, D. N.; Onuchic, J. N.; Hoffman, B. M.;
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